Toyota Technological Institute Graduate School of Engineering

Admission Guidelines for International Students for Double Degree Program <For enrollment in April 2025>

1. Admission Capacity:

A few

2. Fields of Research/Education:

- · Mechanical Systems Engineering
- · Electronics and Information Engineering
- · Materials Science and Engineering

Choose one from among the laboratories in the list attached.

3. Admission Requirements:

Applicants must be graduate students enrolled at a university with which the Double Degree Program has been established, and also must be recommended by the department chair of the home university.

4. English Skills:

Applicants are required to have a minimum of one of the followings: a TOEIC® L&R or L&R IP score of 550; a TOEFL iBT® score of 57; or a TOEFL ITP® score of 487 at the time of the application for admission. Applications must submit the original copy of the official score report.

5. Japanese Skills:

Applicants are expected to have Japanese skills enough to understand the courses. Classes and examinations are generally instructed in Japanese.

6. Application Procedure:

Applicants are required to submit the following documents (1)-(4):

(1) Application Form for Admission (form provided)

Prior to filling in the name of a laboratory which you hope to work in, contact the professor (who you wish to work with) and obtain the consent that you will put the laboratory name down in the application form.

※ Please check if the laboratory can accept Double Degree students or not. Some professors may not accept students in a given year.

(2) Certificate of Enrollment

Official transcripts with authorized signature or seal.

Please attach a Japanese or an English translation if the original documents are written in languages other than Japanese or English.

(3) Academic Records, Graduate and Undergraduate

Official transcripts with authorized signature or seal.

Please attach a Japanese or an English translation if the original documents are written in languages other than Japanese or English.

(4) Letter of Recommendation (form provided)

To be written by the department chair of the home university.

* A student visa needs to be ready before you enroll in the institute

7. Submission of Application Documents:

Admissions Office

Toyota Technological Institute

2-12-1 Hisakata, Tempaku-ku

Nagoya, JAPAN 468-8511

Tel: +81-52-802-1111 Fax: +81-52-809-1721

8. Application Period:

All application documents must be sent via postal mail and reach TTI no later than Friday, November 29, 2024.

(We do not accept the documents sent by e-mail.)

9. Selection Procedures:

Applicants will be admitted based on the submitted documents.

10. Notification of Results:

Applicants will be notified of the results of acceptance as soon as the selection has been finished.

11. Date of enrollment:

New academic year starts in April.

List of laboratories (Contact addresses for further information)

*Please add @toyota-ti.ac.jp

| | Laboratories | Name | Position | E-mail * |
|--|----------------------------------|---------------------|--------------|---------------|
| | Fluid Engineering | Tarou Handa | Prof. | handa |
| | | Yasumasa Watanabe | Assoc. Prof. | yswatanabe |
| | Solid Mechanics | Masatoshi Shimoda | Prof. | shimoda |
| | | Yoshinori Shiihara | Assoc. Prof. | shiihara |
| | Design Engineering | Masakazu Kobayashi | Assoc. Prof. | kobayashi |
| | Innovative Machine | Katsushi Furutani | Prof. | furutani |
| | Micro-Nano Mechatronics | Minoru Sasaki | Prof. | mnr-sasaki |
| | | Deqing Kong | Assoc. Prof. | kong |
| Electronics and Information Engineering | Semiconductor | Yoshio Ohshita | Prof. | y_ohshita |
| | Functional Semiconductor Devices | Toshinori Numata | Prof. | numata |
| | Photovoltaic Devices | Nobuaki Kojima | Lecturer | nkojima |
| | Laser Science | Takao Fuji | Prof. | fuji |
| | | Tetsuhiro Kudo | Lecturer | kudo |
| | Spintronics | Kenji Tanabe | Assoc. Prof. | tanabe |
| | Control System | Michihiro Kawanishi | Assoc. Prof. | kawa |
| | Computational Intelligence | Yutaka Sasaki | Prof. | yutaka.sasaki |
| | Intelligent Information Media | Norimichi Ukita | Prof. | ukita |
| | Knowledge and Data Engineering | Makoto Miwa | Prof. | makoto-miwa |
| Materials Science and Engineering | Optical Functional Materials | Yasutake Ohishi | Prof. | ohishi |
| | | Takenobu Suzuki | Assoc. Prof. | takenobu |
| | Frontier Materials | Kazuya Saito | Prof. | ksaito |
| | Energy Materials | Tsunehiro Takeuchi | Prof. | t_takeuchi |
| | | Masaharu Matsunami | Assoc. Prof. | matunami |
| | Theoretical Physics | Tsunehide Kuroki | Prof. | kuroki |
| | Mathematical Physics | Shinya Tomizawa | Prof. | tomizawa |
| | Surface Science | Masamichi Yoshimura | Prof. | yoshi |
| | | Masanori Hara | Assoc. Prof. | haram |
| | Polymer Chemistry | Kenta Kokado | Prof. | kokado |
| | Catalytic Organic Chemistry | Yukihiro Motoyama | Prof. | motoyama |
| | Functional Ceramics | Shuichi Arakawa | Lecturer | arakawa |